

ABSTRACT OF THE DISCLOSURE

A vibration isolation table includes a stationary housing having an opening on a top surface thereof; a primary movable base which is supported by the stationary housing, and includes a bottomed hollow cylindrical portion which extends downwards into the stationary housing, and a flange portion which projects radially outwards from an upper end of the bottomed hollow cylindrical portion; a pressure chamber formed between the flange portion and the top surface of the stationary housing; and a vibration-free movable base on which an object to be isolated from vibration is mounted, the vibration-free movable base having a swingable rod which is inserted into the bottomed hollow cylindrical portion so that a bottom end of the swingable rod is supported by a base of the bottomed hollow cylindrical portion in a manner to allow the swingable rod to swing with respect to the bottomed hollow cylindrical portion.